IAP7 Rec'd PCT/PTO 30 AUG 2006" Receipt date: 08/30/2006

TRANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NO.					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		1000023-000086					
		U.S. APPLICATION No. (If known)					
	TERNATIONAL FILING DATE	10/556,504					
	PRIORITY DATE CLAIMED						
PCT/JP2004/006316	30 April 2004	13 May 2003					
TITLE OF INVENTION SOLVENT DISPERSION OF COMPOSIT	E RESIN AND LISES THEREOF						
APPLICANT(S) FOR DO/EO/US	E RESIN AND OSES THEREOF						
Keiichi ASAMI and Kunihiko TAKEUCHI							
Applicant herewith submits to the United States Des	ignated/Elected Office (DO/EO/US) the foll	owing items and other information:					
1. This is a FIRST submission of items	concerning a submission under 35 U.S	.C. 371.					
2. Main This is a SECOND or SUBSEQUENT	submission of items concerning a sul	omission under 35 U.S.C. 371.					
3. This is an express request to begin no include items (5), (6), (9) and (21) ind	ational examination procedures (35 U. licated below.	S.C. 371(f)). The submission must					
4. The US has been elected (Article 31)							
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required	only if not communicated by the Intern	ational Bureau).					
b. has been communicated by	the International Bureau.						
c. is not required, as the applic	ation was filed in the United States Re	eceiving Office (RO/US).					
6. An English language translation of the	e International Application as filed (35	U.S.C. 371(c)(2))					
a. is attached hereto.							
b. has been previously submitt	ed under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Inte							
a. are attached hereto (require							
b. have been communicated by	b. have been communicated by the International Bureau.						
c. have not been made; however	er, the time limit for making such ame	ndments has NOT expired.					
d. have not been made and wil	Il not be made.						
8. An English language translation of the	e amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the PCT Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Prelimin	ary Examination Report under					
Items 11 to 20 below concern document(s) or	r information included:						
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. An assignment document for recordin included.	g. A separate cover sheet in compliar	nce with 37 CFR 3.28 and 3.31 is					
13. A preliminary amendment.							
14. An Application Data Sheet under 37 0	CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or change of	address letter.	* _					
17. A computer-readable form of the sequ	uence listing in accordance with PCT F	Rule 13ter.2 and 37 CFR 1.821-1.825.					
18. A second copy of the published Interr	national Application under 35 U.S.C. 19	54(d)(4).					
19. A second copy of the English language	ge translation of the International Appli	cation under 35 U.S.C. 154(d)(4).					
	O-1449; Information Disclosure Statem						

Buchanan Ingersoll & Rooney PC ALL-REFERENCES GONSIDERED EXCEPT WHERE LINED THROUGH. /L.C./

Receipt date: 08/30/2006

U.S. APPLICATION I	NO. (If known)	INTERNATIONAL APP	PLICATION NO.		ATTORNEY'S DO	CKET NO.
10/556	6,504	PCT/JP200	04/006316		1000023-00	00086
The following fees h	ave been submitte	d:			CALCULATIONS	PTO USE ONLY
21. Basic Natio	onal fee (37 CFR 1.	492(a))	(163	31) \$ 300	\$ 0	
22. Examinatio						
	If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of					
PCT Article		1643) \$ 0				
All other sit				33) \$ 200	s o	
23. Search fee	(37 CFR 1.492(b))					
If the writte	n opinion of the ISA	VUS or the international	preliminary exan	nination		
report prep 33(1)-(4)	ared by IPEA/US in	idicates all claims satisfy		CT Article 1640) \$ 0		
	(37 CFR 1.445(a)(2)) has been paid on the				İ
		nal Searching Authority		11) \$ 100		
Internationa to the Office	al Search Report pi	epared by an ISA other to municated to the US by	than the US and	provided (2) \$ 400		
All other sit		interlicated to the OO by		32) \$ 500	\$ 0	
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		s and drawings filed in pa	aper over 100 sh	eets	3 0	-
(excluding :	sequence listing in	compliance with 37 CFR	1.821(c) or (e) o			
 computer p 	rogram listing in ar	electronic medium) (37 ch additional 50 sheets o	CFR 1.492(j)).	n thereof		1
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0 -100 = 0	/50 = 0	round up to a whole number)	x \$ 250		1	
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declaration after the	date of commencer	ent of the national stage (3)	7 CFR 1.492(h)).		\$ 0	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	0 - 20 =	0	x \$ 50 (1615)		\$ 0	
Independent Claims	0 -3=	0	x \$ 200 (1614)		\$ 0	
MULTIPLE DEPENDE	NT CLAIM(S) (if appli	cable)	+ \$ 360 (1616)		\$ 0	
TOTAL OF ABOVE CA	ALCULATIONS =				\$ 0	
Applicant claim	ns small entity status.	See 37 CFR 1.27. Fees at	oove are reduced t	y 1/2	0	
SUBTOTAL =					\$ 0	
Processing fee of \$ 130 earliest claimed priority		the English translation late	r than 30 months f	rom the	0	
TOTAL NATIONAL FE		1)).			\$ 0	
		37 CFR 1.21(h)). The assig	nment must be ac	companied	3 0	
by an appropriate cove	r sheet (37 CFR 3.28	, 3.31).\$ 40 per property	-	+ `	0	
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		nit under 37 CFR 1.495		et a netiti	on to revive /37 C	ER 1 137(a) a
(b)) must be filed an	d granted to rest	ore the International Ap	plication to per	ding state	JS.	1.101(a) C
SEND ALL CORRES	PONDENCE TO:		DIVI	n	1.	
Customer No 21839			SIGNATURE			
P.O. Box 1404			S.SIMI ONE			
Alexandria, VA 22313	3-1404					
703 836 6620			Robert G. Muka NAME		Dro	28531 STRATION No.
Date: August 30, 200	ID O				REGI	STRATION NO.

Receipt date: 08/30/2006

In re Patent Application of

10556504 GAU: 1796

Attorney Docket No. 1000023-000086

) Group Art Unit:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	atorit / ippiloation of	Croup rate Cana
Keiich	i Asami et al.	Examiner:
Applic	ation No.: 10/556,504	Confirmation No.: 2337
Filing	Date: Not Yet Assigned	
Title:	SOLVENT DISPERSION OF COMPOSITE RESIN AND USES THEREOF	
Int'l Fi	nal Phase of Int'i Appin. No. PCT/JP2004/006316 ling Date: April 30, 2004 st Priority Date: May 13, 2003	
	SECOND INFORMATION DISCLOSUR TRANSMITTAL LETTER	
P.O. E	nissioner for Patents Box 1450 ndria, VA 22313-1450	
Sir:		
form F	Enclosed is a SECOND Information Disclosure State PTO-1449 for the above-identified patent application.	ement (IDS) and accompanying
\boxtimes	No additional fee for submission of an IDS is require	ed.
	The fee of 180 as set forth in 37 C.F.R. § 1.17(p) is	also enclosed.
	A statement under 37 C.F.R. § 1.97(e) is also enclo	sed.
П	A statement under 37 C.F.R. § 1.97(e), and the fee	of 180 as set forth in

Respectfully submitted,

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in

BUCHANAN INGERSOLL AND ROONEY PC

is enclosed for the fee due. to credit card for the fee due. Form PTO-2038 is attached.

Date August 30, 2006

Charge

Charge ____

duplicate.

 \boxtimes

37 C.F.R. § 1.17(p) are also enclosed.

A check in the amount of

Robert G. Mukai

Registration No. 28531

to Deposit Account No. 02-4800 for the fee due.

P O Box 1404 Alexandria, VA 22313-1404 703 836 6620

Receipt date: 08/30/2006 10556504 - GAU: 1796

Attorney's Docket No. 1000023-000086

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of)	Mail Stop PCT
Keiichi	Asami et al.)	Group Art Unit:
Applica	ation No.: 10/556,504)	Examiner:
Filed:	Not Yet Assigned)	Confirmation No.: 2337
For:	SOLVENT DISPERSION OF COMPOSITE RESIN AND USES THEREOF)	
PCT/JI Int'l Fili	al Phase of Int'l Appin. No. ⊇2004/006316 ing Date: April 30, 2004 t Priority Date: May 13, 2003)	

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, applicants hereby cite a document identified in the Supplementary European Search Report dated July 5, 2006 issued in the corresponding European Application in conformance with the provisions of 37 C.F.R. §§ 1.97 and 1.98. A copy of the Supplementary European Search Report, which is in the English-language, is attached hereto.

Pursuant to 37 C.F.R. § 1.98, a copy of the cited document is enclosed.

This document is being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since this document is being filed within the time period set forth in 37 C.F.R.

§ 1.97(b), no fee or statement is required.

Receipt date: 08/30/2006

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10556504 - GAU: 1796

SECOND Information Disclosure Statement
Application No. 10/556,504
Attorney's Docket No. 1000023-000086

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: August 30, 2006

By: Robert G. Mukai
Registration No. 28531

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

ceipi date. 00/30/2000		1000004 - GAO. 11
Substitute for form 1449/PTO & 1449B/PTO		Complete if Known
SECOND	Application Number	10/556,504
INFORMATION DISCLOSURE	Filing Date	Not Yet Assigned
STATEMENT BY APPLICANT	First Named Inventor	Keiichi Asami et al.
(use as many sheets as necessary)	Examiner Name	
	Attorney Docket No.	1000023-000086
Sheet 1 of 1		

U.S. PATENT DOCUMENTS						
Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)			
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		Document Kind Code	Document Kind Code Name of Patentee or Applicant			

		FOR	EIGN PATENT D	OCUMENTS							
								STATUS			
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
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	NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials				
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Examiner Signature	/Ling Siu Choi/	Date Considered	05/18/2009